



VALVES

FLANGE END - 316 SS
150 WOG

FEATURES & APPLICATIONS:

- Full Bore - 2 Piece
- 150 WOG/CWP
- Removeable Handle

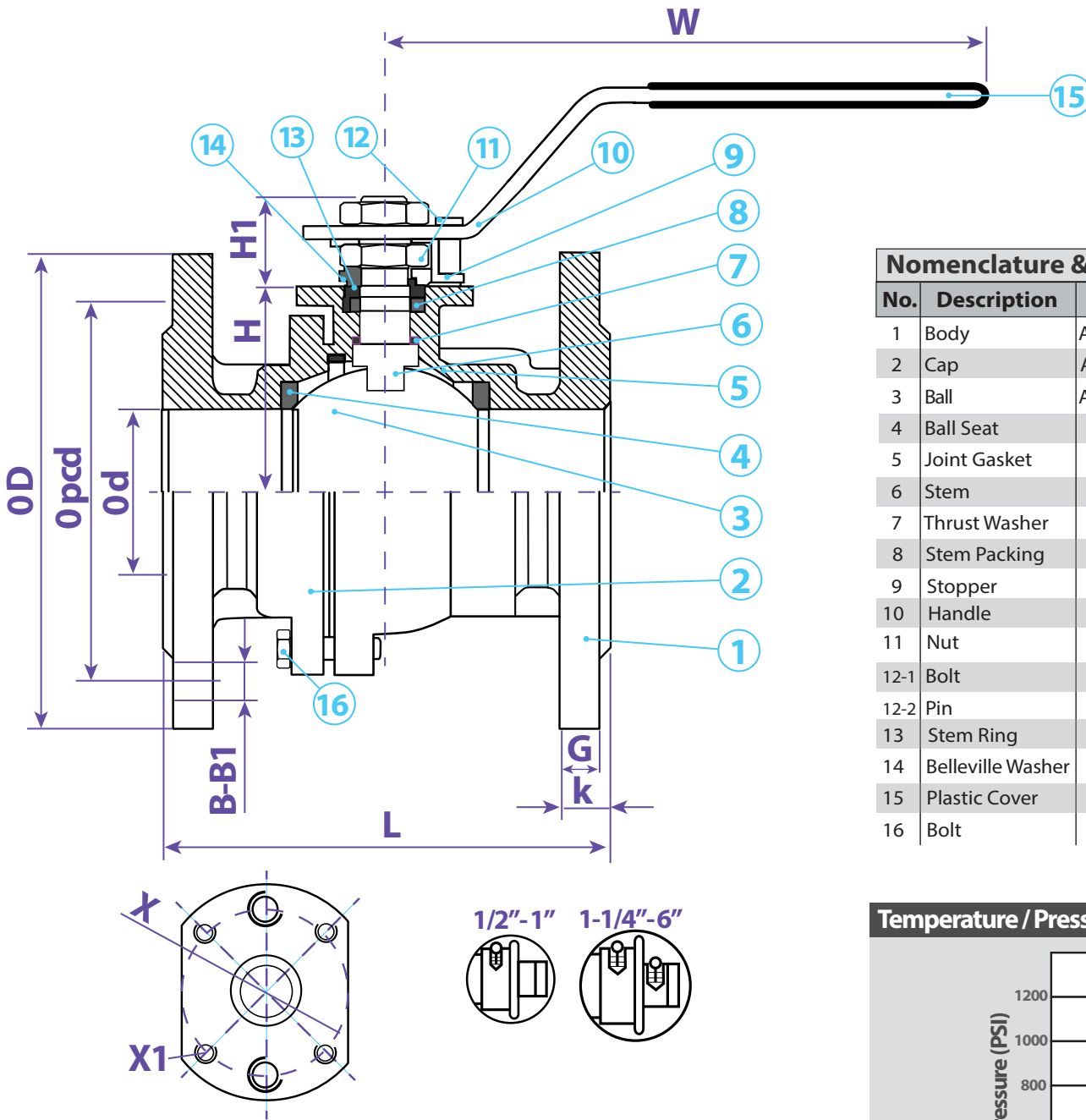


TECHNICAL DATA:

- **WOG** = Rating indicates the maximum non-shock pressure at ambient temperatures at which the valve may be used.
- **CWP** = Cold working pressure

WOG: Water, Oil & Gas: This was an older, generic pressure rating call-out which has been largely replaced by CWP. In this designation, "GAS" refers to any non-flammable, compressible fluid in a gaseous state. It does not imply a product's suitability or third-party approval for use with flammable gases. Similarly, in this designation, "Oil" does not imply a product's third-party approval for use with any petroleum products.

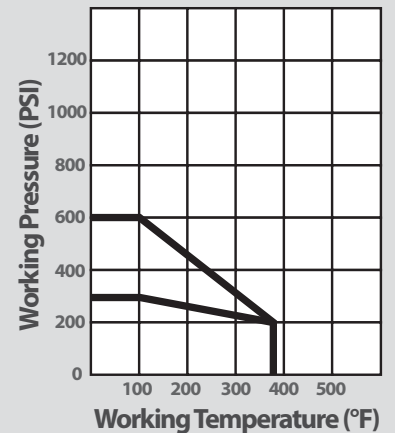
316 SS	
Size	Part #
1"	SFLV 100
1-1/2"	SFLV 150
2"	SFLV 200
3"	SFLV 300



Nomenclature & Material

No.	Description	Material
1	Body	ASTM-A351-CF8M
2	Cap	ASTM-A351-CF8M
3	Ball	ASTM-A351-CF8M
4	Ball Seat	PTFE
5	Joint Gasket	PTFE
6	Stem	AISI 316
7	Thrust Washer	PTFE
8	Stem Packing	PTFE
9	Stopper	AISI 304
10	Handle	AISI 304
11	Nut	AISI 304
12-1	Bolt	AISI 304
12-2	Pin	AISI 304
13	Stem Ring	AISI 304
14	Belleville Washer	AISI 304
15	Plastic Cover	Plastic
16	Bolt	AISI 304

Temperature / Pressure Rating



Dimensions

Size	Od	G	K	D	B	B1	L	H	H1	W	X	X1	O pcd	Part #
1"	1.0	.41	.51	4.2	.64	.16	5.0	1.4	.92	6.3	2.0	M6	3.1	SFLV 100
1-1/2"	1.52	.49	.63	4.9	.64	.16	6.5	1.9	1.19	7.9	2.8	M8	3.9	SFLV 150
2"	2.0	.55	.69	5.9	.76	.16	7.0	2.2	1.19	7.9	2.8	M8	4.7	SFLV 200
3"	3.17	.69	.83	7.4	.76	.16	8.0	3.4	1.56	10.24	4.0	M10	6.0	SFLV 300

TITLE **BALL VALVE - FLANGED END**

DISCLAIMER

All drawings and specifications are subject to change without notice. Drawings represent general dimensions of our products. Seal Fast Inc. cannot guarantee the dimensions will exactly match those in the drawing. The drawing is the property of Seal Fast Inc. Copying or reproduction of this drawing is expressly prohibited.

MATERIAL

STAINLESS STEEL

DRAWING NOT TO SCALE

PART #

SFLV...